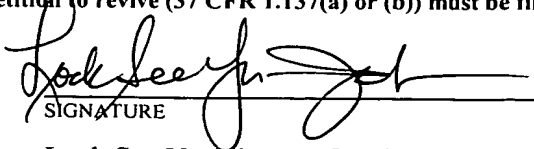


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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |  | ATTORNEY'S DOCKET NUMBER<br><br>03500.103825.<br><br>U.S. APPLICATION NO. (U.S. Pat. & Tm. Off. 37 C.F.R. 1.53)<br><b>10/554211</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/019289   | INTERNATIONAL FILING DATE<br>December 16, 2004 | PRIORITY DATE CLAIMED<br>December 16, 2003  |
| TITLE OF INVENTION<br><b>BIOLOGICALLY ACTIVE SUBSTANCE TRANSFER SHEET, CELL CULTURE KIT CONSTITUTED OF CELL CULTURE PLATE AND BIOLOGICALLY ACTIVE SUBSTANCE TRANSFER SHEET, PRODUCING METHOD THEREOF AND METHOD FOR SCREENING CELL CULTURE CONDITIONS UTILIZING THE SAME</b>   |  |   |
| APPLICANT(S) FOR DO/EO/US<br><b>KOHEI WATANABE, ET AL.</b>   |  |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))                         <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).                         <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))                         <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern other document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4) (cover page only).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: PCT Request (5 pgs); Form PCT/ISA/210 (2 pgs); Form PCT/ISA/220 (4 pgs); Form PCT/ISA/237 (3 pgs); Form PCT/IB/308 (1 pg) and 6 sheets of formal drawings.</li> </ol> |  |   |

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| U.S. APPLICATION NO. <b>10/554211</b>   |              |  |            | INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/019289 |  | ATTORNEY'S DOCKET NUMBER<br>03500.103825.  |              |
| The following fees are submitted:   |              |  |            |  |  | CALCULATIONS   | PTO USE ONLY |
| 21. <input checked="" type="checkbox"/> Basic national fee ..... \$300  |              |  |            |  |  | \$300.00   |              |
| 22. <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provision of<br>PCT Article 33(1)-(4) ..... \$100<br>All other situations ..... \$200   |              |  |            |  |  | \$200.00   |              |
| 23. <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an<br>International Searching Authority ..... \$100<br>International Search Report prepared and provided to the Office ..... \$400<br>All other situations ..... \$500   |              |  |            |  |  | \$400.00   |              |
| <b>TOTAL OF 21, 22 and 23 =</b>   |              |  |            |  |  | \$900.00   |              |
| <input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding<br>sequence listing or computer program listing filed in an electronic medium).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |              |  |            |  |  |  |              |
| Total Sheets  | Extra sheets | Number of each additional 50 or fraction<br>thereof (round up to a whole number) | RATE       |  |  |  |              |
| 87 - 100 =  | 0/50 =       | 0  | x \$250.00 |  |  | \$0.00   |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months<br>from the earliest claimed priority date (37 CFR 1.492(h)).   |              |  |            |  |  | \$   |              |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA   | RATE       |  |  |  |              |
| Total Claims  | 36 -20 =     | 16   | x \$ 50    |  |  | \$800.00   |              |
| Independent Claims  | 3 - 3 =      | 0  | x \$200    |  |  | \$0.00   |              |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |  |            | + \$360  |  | \$0.00   |              |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |  |            |  |  | \$1,700.00   |              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |              |  |            |  |  | \$   |              |
| <b>SUBTOTAL =</b>   |              |  |            |  |  | \$1,700.00   |              |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest<br>claimed priority date (37 CFR 1.492(i)).  |              |  |            |  |  | +  | \$           |
| <b>TOTAL NATIONAL FEE =</b>   |              |  |            |  |  | \$1,700.00   |              |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by<br>an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |              |  |            |  |  | +  | \$40.00      |
| <b>TOTAL FEES ENCLOSED =</b>  |              |  |            |  |  | \$1,740.00   |              |
|   |              |  |            |  |  | Amount to be<br>refunded:  | \$           |
|   |              |  |            |  |  | Amount to be<br>charged:   | \$           |
| <p>a. <input checked="" type="checkbox"/> Checks in the amount of <b>\$1,700.00 + \$40.00</b> to cover the above fees are enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1205</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> |              |  |            |  |  |  |              |
| <p>SEND ALL CORRESPONDENCE TO:<br/>Fitzpatrick, Cella, Harper &amp; Scinto<br/>30 Rockefeller Plaza<br/>New York, NY 10112-3800<br/>Phone: 212-218-2100<br/>CUSTOMER NO. 05514</p>  |              |  |            |  |  | <p style="text-align: center;"><br/>SIGNATURE</p> <p style="text-align: center;"><u>Lock See Yu-Jahnes</u> <u>October 21, 2005</u><br/>NAME</p> <p style="text-align: center;"><u>38,667</u><br/>REGISTRATION NUMBER</p> |              |